



24317/82801

"Digital Loop for Regulating DC/DC Converter
with Segmented Switching"
Inventors: James S. Zeng et al.
Application No.: 10/726,723
Sheet 1 of 6
Express Mail Label No.: EV 611 224 915 US

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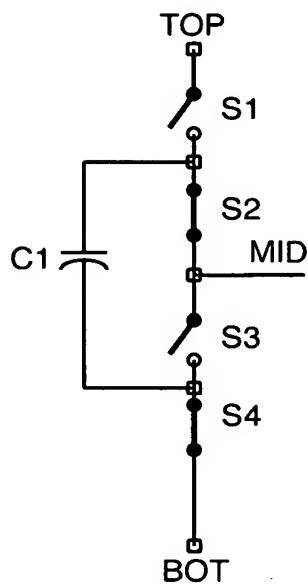


FIG. 1A (PRIOR ART)

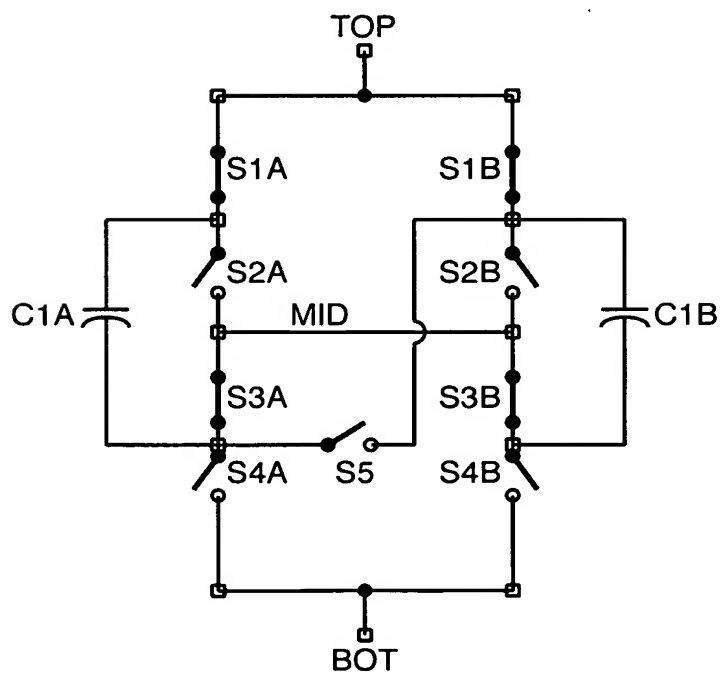
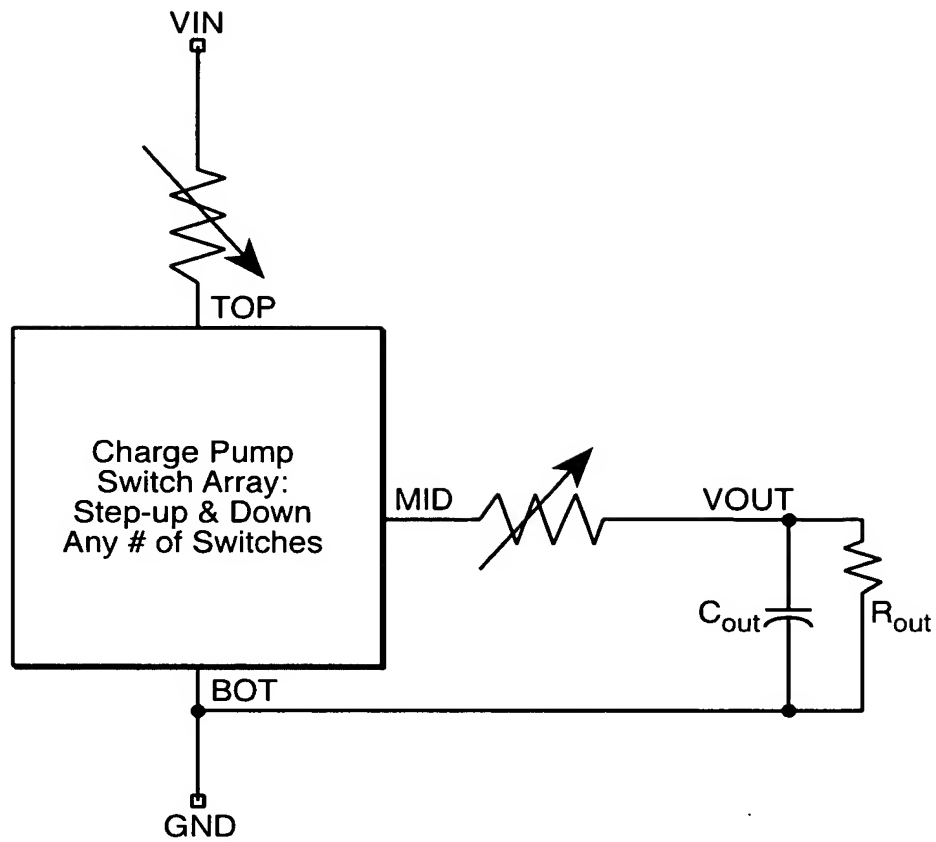
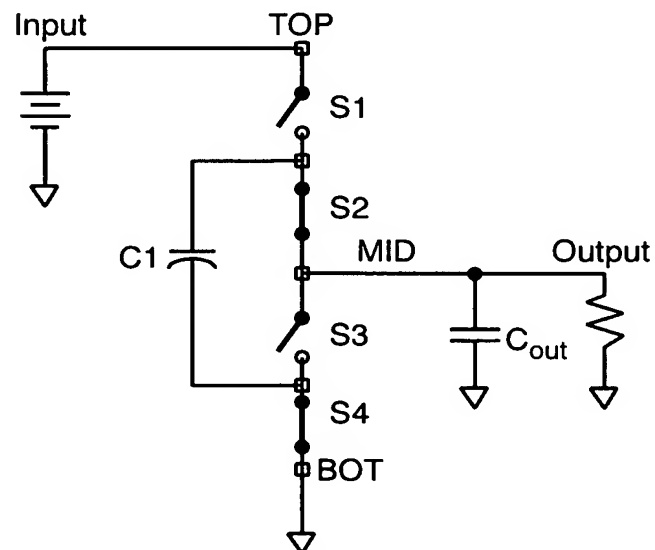
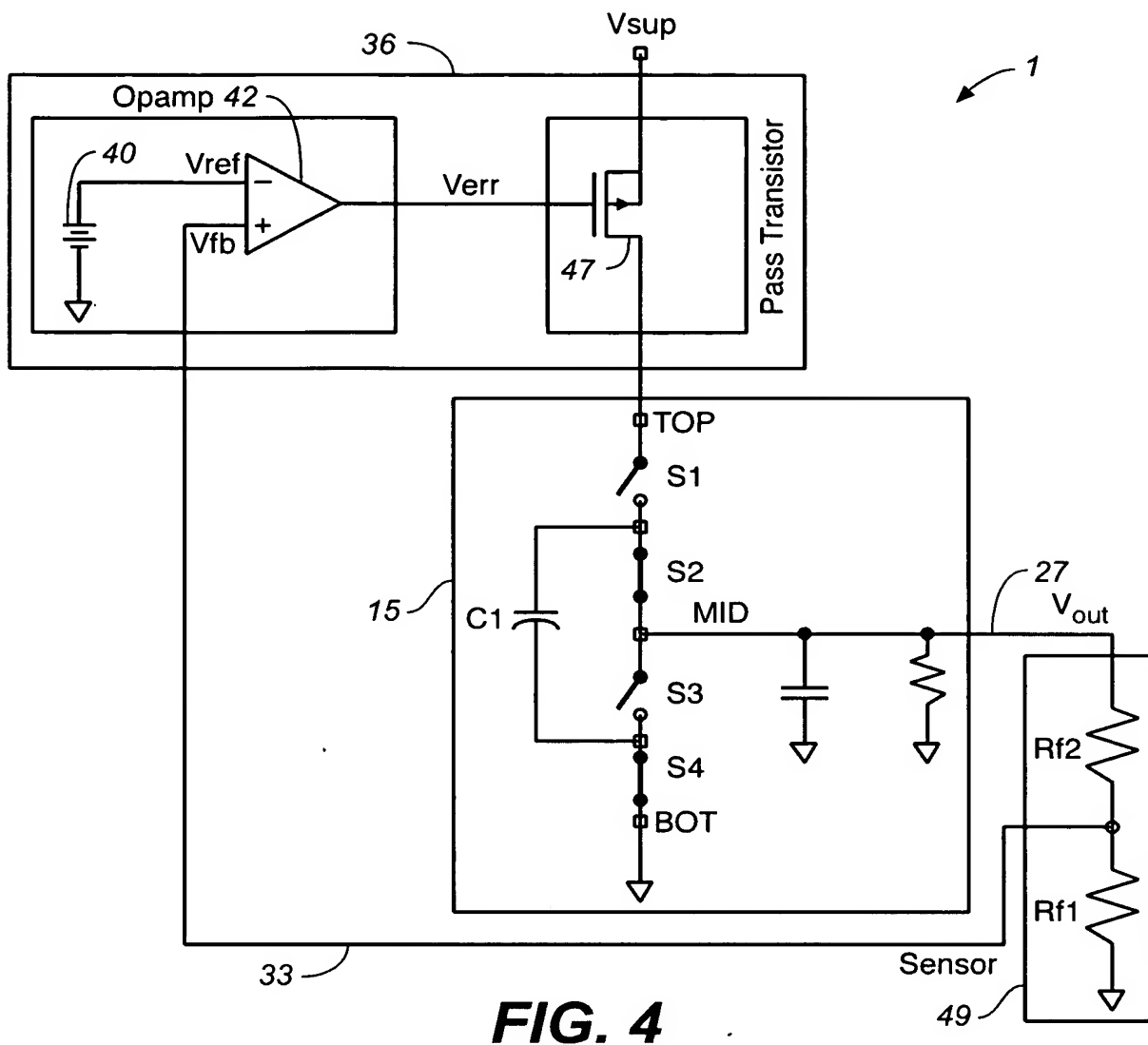
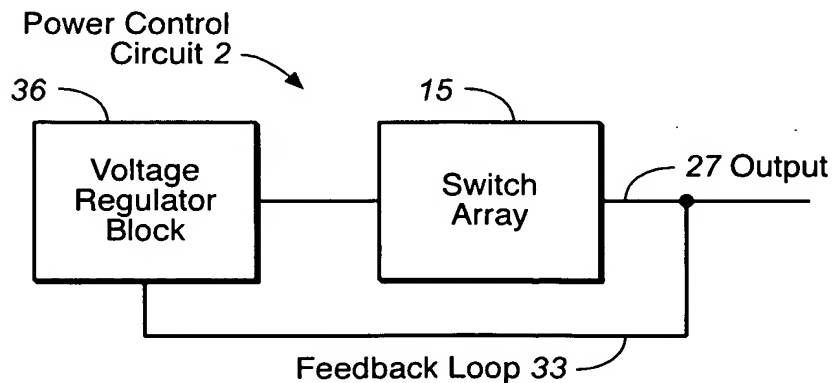


FIG. 1B (PRIOR ART)

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**FIG. 2** (PRIOR ART)**FIG. 3** (PRIOR ART)

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**FIG. 4****FIG. 5**

2

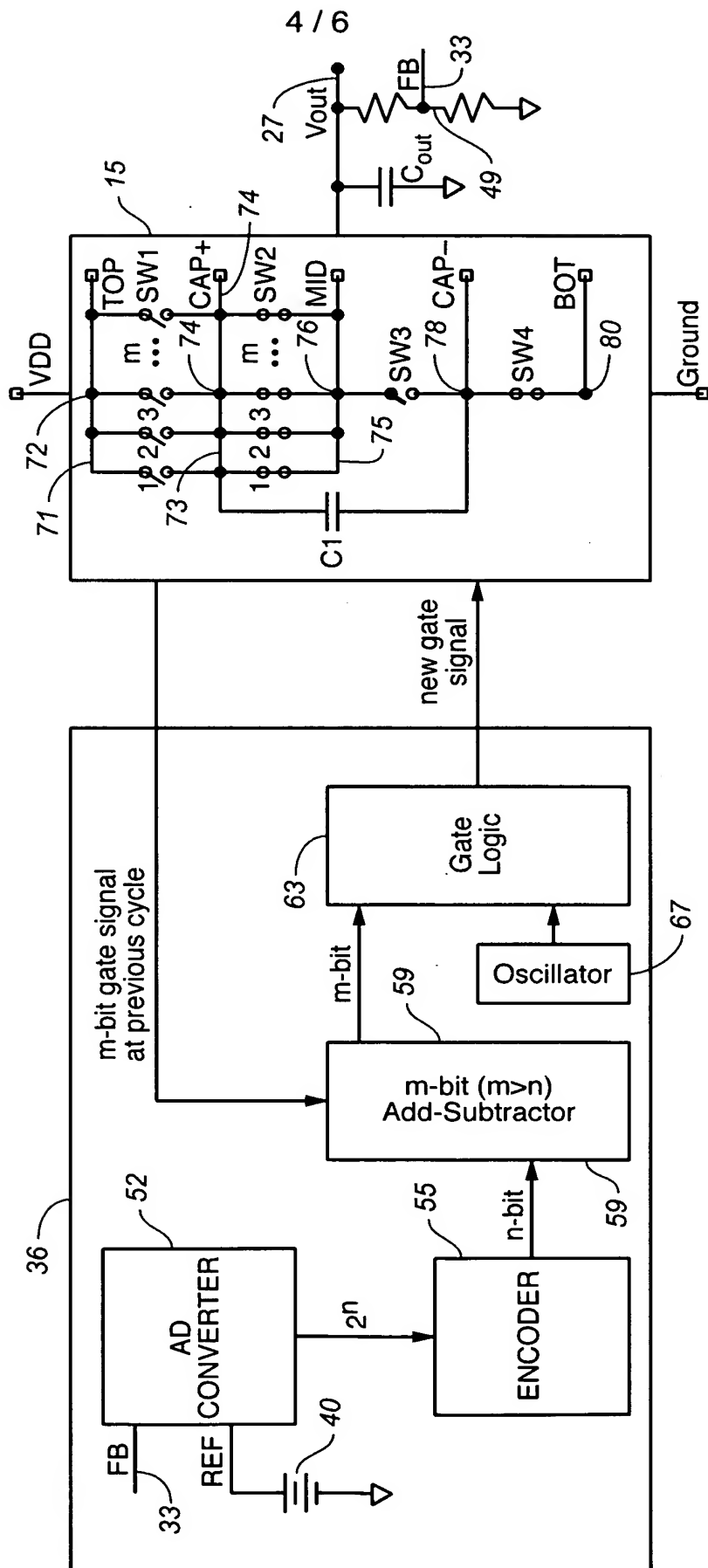
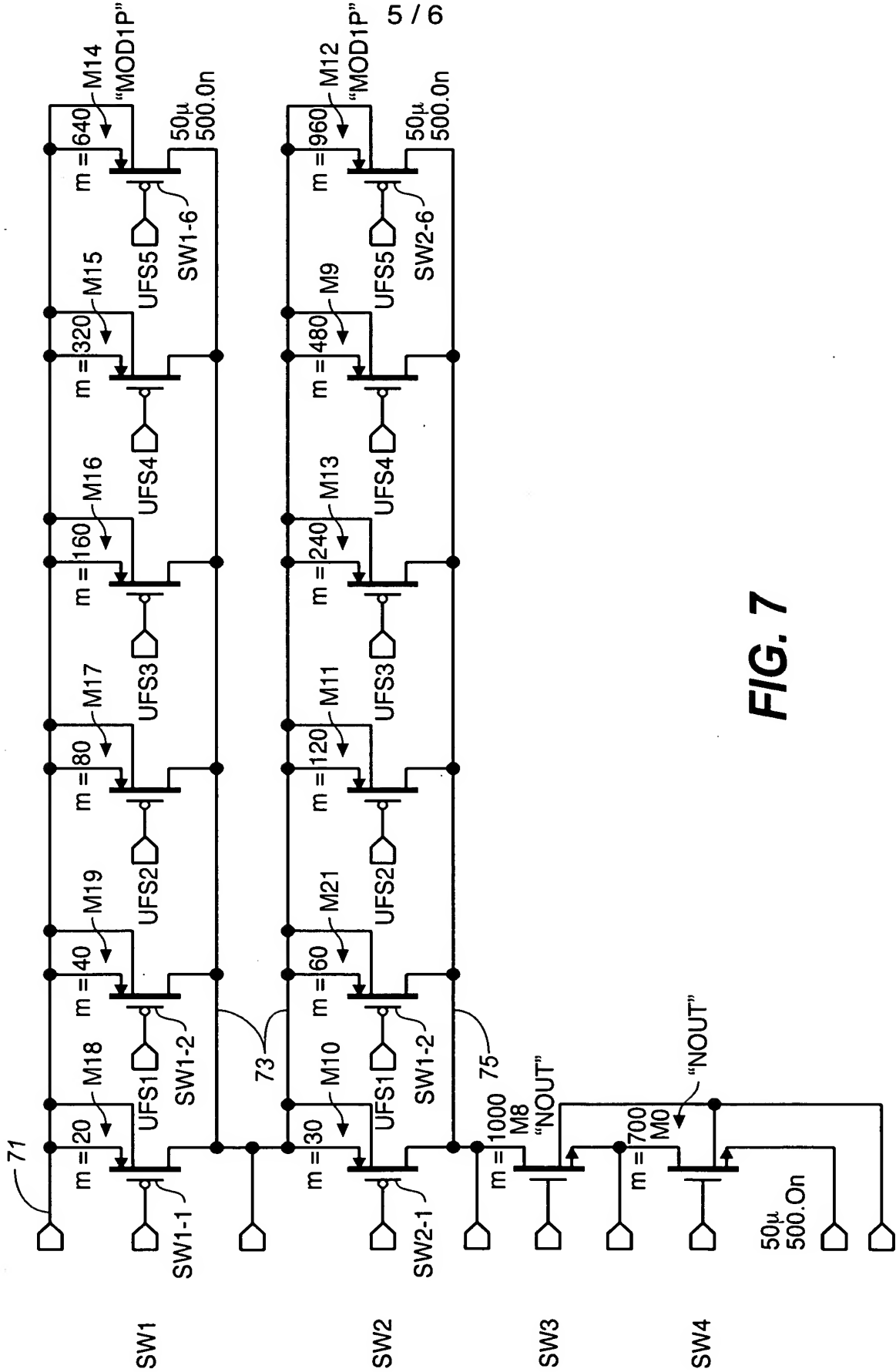


FIG. 6



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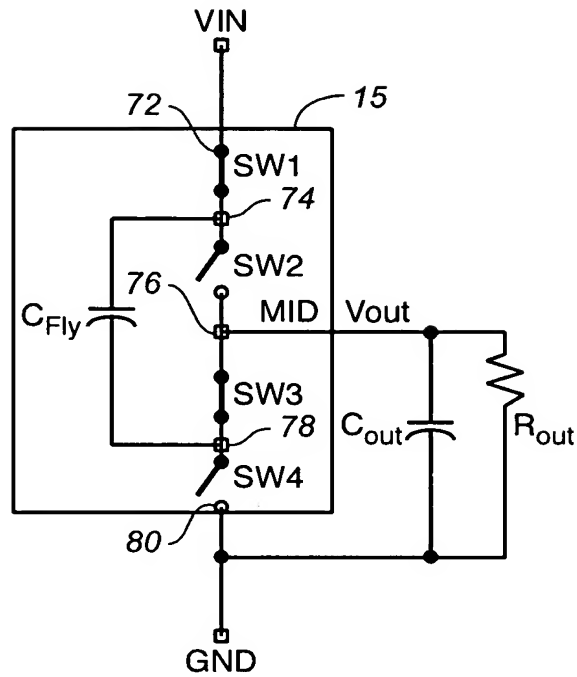


FIG. 8A

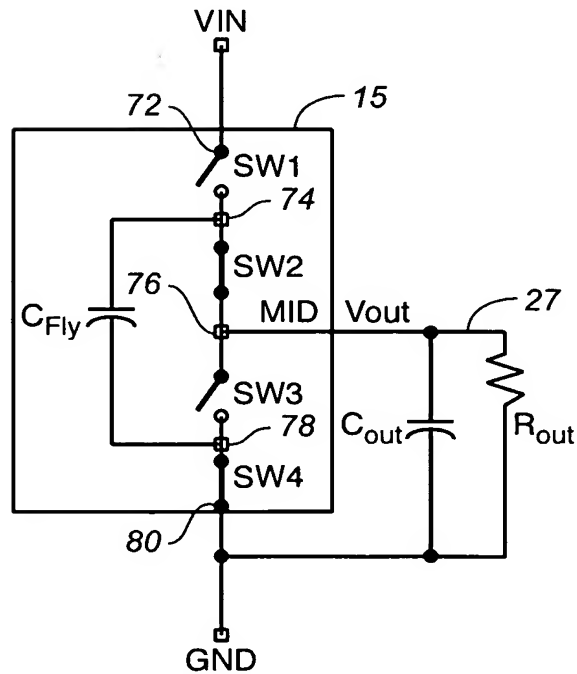


FIG. 8B